

**SPECIFICATION AMENDMENTS**

On page 1, insert above line 1, insert--Priority Claim

The present application claims priority on European Patent Application  
04251320.0 filed 8 March 2004.--

On page 1, above line 1, insert--Field of the Invention--

On page 1, above line 9, insert--Background of the Invention--

On page 5, above line 1, insert--Summary of the Invention--

On page 5, after line 28, insert--Brief Description of the Drawings

Without wishing to be restricted to a particular embodiment, the invention  
will now be described in further detail with reference to the drawings in which:

Figure 1 is a side view of a general arrangement of a reactor having a  
sparger system;

Figure 2 is plan view of the spargers at the base of the Fig. 1 reactor;

Figure 3 is a side view of the Fig. 2 spargers;

Figure 4 is a plan view of the sparger pipework;

Figure 5 is a side view of the sparger pipework; and

Figure 6 is a side view of a sparger head.--

On page 5, above line 29, insert--Detailed Description of the Invention--

On page 21, above line 1, insert--We claim:--